

WHAT IS CLAIMED IS:

1. An apparatus for mounting an electronic device to a rack system, comprising:
 - a frame assembly;
 - at least two rails mounted on opposite sides of the frame assembly; and
 - 10 a plurality of hangers provided on opposite sides of the device, said plurality of hangers retracting to fit the device into said frame assembly between said at least two rails, and said plurality of hangers engaging said at least two rails to support the device on said at least two rails in the frame assembly.
2. The apparatus of claim 1, further comprising a channel formed in each of said at least two rails.
3. The apparatus of claim 2, wherein said plurality of hangers biasably release into the channels formed in said at least two rails.
4. The apparatus of claim 1, wherein the device is slidable on said plurality of hangers along at least a portion of said at least two rails.
5. The apparatus of claim 1, wherein said frame assembly comprises a plurality of posts, the device supported in said frame assembly between said plurality of posts.
6. The apparatus of claim 1, wherein said at least two rails are mounted between adjacent posts of said frame assembly.

7. The apparatus of claim 1, wherein two of said plurality of hangers are provided on opposite sides of the device.

8. The apparatus of claim 1, wherein said plurality of hangers are cylindrical.

9. The apparatus of claim 1, wherein said plurality of hangers are triangular-shaped.

10. The apparatus of claim 1, wherein at least one of said plurality of hangers comprises a ramp portion.

11. The apparatus of claim 10, wherein the ramp portion engages said frame assembly to automatically retract the at least one hanger.

12. The apparatus of claim 1, wherein at least one of said plurality of hangers comprises a stop portion.

13. The apparatus of claim 12, wherein the stop portion engages said frame assembly to prevent said device from sliding beyond a predetermined position in said frame assembly.

14. A method for mounting an electronic device to a rack system, comprising:

mounting at least two rails on opposite sides of the rack system;

5 retracting a plurality of hangers on the device;

positioning the device in the rack system between the at least two rails; and

releasing the plurality of hangers on the device to engage the at least two rails and support the device on
10 the rack system.

15. The method of claim 14, further comprising sliding the device on the at least two rails.

16. The method of claim 14, further comprising automatically retracting the plurality of hangers.

17. The method of claim 14, further comprising automatically stopping the device from sliding beyond a predetermined position in the rack system.

18. An apparatus for mounting a device to a rack system, comprising:

hanging means for supporting the device in the rack system;

5 means for retracting said hanging means to position the device in the rack system; and

rail means for receiving said hanging means to support the device in the rack system.

19. The apparatus of claim 18, further comprising means for automatically retracting said hanging means.

20. The apparatus of claim 18, further comprising means for stopping the device from sliding beyond a predetermined position in the rack system.